

Jansen Lazaro

545 Jefferson Avenue, Winnipeg MB | +1-431-335-7712 | jansen.lazaro19@gmail.com

<https://jansenlazaro.github.io/>

Summary

- Junior Software Developer dedicated to constantly improve tools and infrastructure to maximize productivity, minimize system downtime and quickly respond to the changing need of the business. Graduating student with a degree in Computer Science and a minor in Psychology. Years of experience in programming and development in a team environment.

Education

BACHELOR OF SCIENCE – COMPUTER SCIENCE | 2014 - PRESENT | UNIVERSITY OF MANITOBA

- Concentration: Software Engineering and Databases
- Minor: Psychology
- Student Groups: .dev (developer) Club, previous member of UMSAT and Computer Science Student Association

Technical Skills

- Knowledgeable in application programming interface design principles
- Unit and Integration testing
- Proficient with HTML5, CSS, PHP, Angular and SQL
- Experienced in version control system
- Strong data structures and algorithm skills
- Versed in computer architectures
- Advanced knowledge in C, C++ and Java

Professional Experience

TECHNICIAN | MAPLE LEAF AGRI-FARMS | MAY 2015 – DEC 2017

- Handle development life cycle activities like design, coding, testing and production release of the data sheets.
- Developed a program that automatically takes data from a third-party database and nicely prints an excel file with the information provided. Worked on bug fixing and improving application performance.
- Cared for animals by performing tasks such as feeding, diagnosing sick animals, vaccination, and segregation.

KEY ACCOMPLISHMENTS

- Developed a web macro automation, increasing throughput for the department when working as a technician.
- Conceived and successfully designed a simplistic excel data sheet used by the facility.
- Successfully developed an android game with a team of talented developers. Mostly worked on the back-end and database implementation.

Notable Coursework and Activities

ACTIVITIES:

- Canadian University Software Engineering Conference Attendee.
- On-going iterative development of an android game. To be published on Google Play.
- Booth Captain for Science Rendezvous 2018.

COURSEWORK:

- Analysis of Algorithms and Data Structure
- Database
- Human-Computer Interaction
- Operating Systems
- Software Engineering